

Title (en)  
AUTOMOBILE UNDERCARRIAGE COMPONENT

Title (de)  
KRAFTFAHRZEUG-FAHRWERKSBAUTEIL

Title (fr)  
COMPOSANT DE TRAIN ROULANT DE VÉHICULE AUTOMOBILE

Publication  
**EP 3085556 A4 20170524 (EN)**

Application  
**EP 14872230 A 20141209**

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• JP 2014082552 W 20141209

Abstract (en)  
[origin: EP3085556A1] The present invention addresses the problem of providing an automobile undercarriage component (10) that achieves a reduction in weight while minimizing losses in strength and rigidity. This automobile undercarriage component (10) is provided with a web and a rib and is characterized by: the rib being configured so as to comprise a first section that is a section having the widest width and a second section that has a narrower width than the first section; and the second section having a narrower rib width than the first section as a result of an inner wall surface of the second section that is continuously formed from the web being provided so as to be adjacent to a facing outer surface wall.

IPC 8 full level  
**B60G 7/00** (2006.01); **B21J 5/00** (2006.01); **B21K 1/26** (2006.01)

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**B60G 2200/1424** (2013.01 - EP US); **B60G 2206/014** (2013.01 - EP US); **B60G 2206/016** (2013.01 - EP US); **B60G 2206/12** (2013.01 - EP US);  
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Citation (search report)  
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US 2018105002 A1 20180419; US 9884531 B2 20180206; WO 2015093346 A1 20150625

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